



Fig. 2

FILING DATE: 10/09/01 INVENTOR: WANG ETAL. SHEET 3 OF 6 Start • Drive Off, Slow Decay Reset Counter, Enable Compare Phase Clock? No 302 <u>Yes</u> I > Ref & no Blanking? <u>Yes</u> $\underline{\text{No}}$ 304 • Drive Off, Fast Decay • Blank Comparators • Enable Count Up Kern fred nearly from the free fresh fresh • Drive On 1320 Blank Comparators ~ 306 <u>Yes</u> \underline{No} Blanking Over? Blank Over? No Yes Yes Enable Compare He had a short the series and the • Drive On <u> 308</u> • Enable Compare <u>Yes</u> <u>No</u> 1 < Ref & No Blanking? 324 310 I > Ref & no <u>Yes</u> Blanking? \underline{No} Yes • Drive Off, Fast Decay • Enable Count Down Drive Off Slow Decay -312 • Blank Comparators 326 <u>No</u> $\underline{\text{Count} = 0?}$ Blanking Over No <u>Yes</u> <u>Yes</u>

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FILING DATE: 10/04/01 INVENTOR! WANG ET AL.





